

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L13	4	"20040120494"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/17 16:20
L14	1	((SOK-BOM) near2 (KIM)).INV.	US-PGPUB; USPAT	AND	ON	2008/11/17 16:50
L15	1	((SEONG-YIL) near2 (KWON)). INV.	US-PGPUB; USPAT	AND	ON	2008/11/17 16:50
L16	204	REALNETWORKS.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/17 16:52
L17	0	16 and ring\$1back	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/17 16:52
L18	944	379/201.01.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/17 16:54
L19	97	379/207.16.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/17 16:55
L20	28	19 and ring\$1back	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/17 16:56
S1	1	"10582890"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 08:54
S2	330	(reproduc\$3 or duplicat\$3 or identical or "same" or clon\$3 or alike\$4 or match\$3 or copy or copying or uniform or similar or replicat\$3 or replica) near3 (ring\$3back\$1 or (ring adj back) or (audi\$4 adj ring\$4 adj tone) or rtb)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 09:08

S3	207	S2 and (@ad<="20031119" or @pd<="20031119" or @riad<="20031119")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 09:09
S4	2	"60518818"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 09:16
S5	344	(reproduc\$3 or duplicat\$3 or identical or "same" or clon\$3 or alike\$4 or match\$3 or copy or copying or uniform or similar or replicat\$3 or replica) near3 (ring\$3back\$1 or (ring adj back) or (audi\$4 adj ring\$4 adj tone) or rbt)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 09:23
S6	204	S5 and (@ad<="20031119" or @pd<="20031119" or @riad<="20031119")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 09:24
S7	69	(reproduc\$3 or duplicat\$3 or identical or clon\$3 or copy or copying or replicat\$3 or replica) near3 (ring\$3back\$1 or (ring adj back) or (audi\$4 adj ring\$4 adj tone) or rtb)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 09:45
S8	24	S7 and (@ad<="20031119" or @pd<="20031119" or @riad<="20031119")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 09:45
S9	79	(reproduc\$3 or duplicat\$3 or identical or clon\$3 or copy or copying or replicat\$3 or replica) near3 (ring\$3back\$1 or (ring adj back) or (audi\$4 adj ring\$4 adj tone) or rbt)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 09:46
S10	24	S9 and (@ad<="20031119" or @pd<="20031119" or @riad<="20031119")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 09:46
S11	162	(reproduc\$3 or duplicat\$3 or identical or clon\$3 or copy or copying or replicat\$3 or replica) with (ring\$3back\$1 or (ring adj back) or (audi\$4 adj ring\$4 adj tone) or rbt)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 10:02

S12	83	S11 not S9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 10:02
S13	43	S12 and (@ad<="20031119" or @pd<="20031119" or @riad<="20031119")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 10:03
S14	319	((reproduc\$3 or duplicat\$3 or identical or clon\$3 or copy or copying or replicat\$3 or replica) same (ring\$3back\$1 or (ring adj back) or (audi\$4 adj ring\$4 adj tone) or rbt)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 10:13
S15	319	((reproduc\$3 or duplicat\$3 or identical or clon\$3 or copy or copy\$3 or copie or replicat\$3 or replica) same (ring\$3back\$1 or (ring adj back) or (audi\$4 adj ring\$4 adj tone) or rbt)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 10:16
S16	157	S15 not S11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 10:17
S17	126	S16 and (@ad<="20031119" or @pd<="20031119" or @riad<="20031119")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 10:17
S18	1945	(ring\$3back\$1 or (ring near2 back) or (audi\$4 near2 ring\$4 near2 tone) or rbt).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 10:27
S19	59	S18 and (duplicat\$3 or identical or copy or copying or replicat\$3 or replica)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 10:28
S20	27	S19 and (@ad<="20031119" or @pd<="20031119" or @riad<="20031119")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 10:28
S21	350	((ring\$3back\$1 or (ring near2 back) or (audi\$4 near2 ring\$4 near2 tone) or rbt) and (duplicat\$3 or identical or copy or copying or replicat\$3 or replica)) bsum.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 10:44

S22	296	S21 and (@ad<="20031119" or @pd<="20031119" or @rlad<="20031119")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 10:45
S23	334	((ring\$1back\$1 or (ring near2 back) or (audi\$4 near2 ring\$4 near2 tone)) and (duplicat\$3 or identical or copy or copying or replicat\$3 or replica)).bsum.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 10:47
S24	282	S23 and (@ad<="20031119" or @pd<="20031119" or @rlad<="20031119")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 10:47
S25	415	("same" or identical or similar near3 (ring\$1back\$1 or (ring near2 back) or (audi\$4 near2 ring\$4 near2 tone))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 10:51
S26	327	S25 and (@ad<="20031119" or @pd<="20031119" or @rlad<="20031119")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 10:51
S27	301	("same" or identical or similar near2 (ring\$1back\$1 or (ring near2 back) or (audi\$4 near2 ring\$4 near2 tone))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 10:52
S28	233	S27 and (@ad<="20031119" or @pd<="20031119" or @rlad<="20031119")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 10:52
S29	712	(using or stor\$3 or sav\$3 or record\$3 or acquir\$3 or copy\$3 or copie) same ("same" or identical or similar) same (ring \$1back\$1 or (ring near2 back) or (audi\$4 near2 ring\$4 near2 tone))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 10:58
S30	240	(using or stor\$3 or sav\$3 or record\$3 or acquir\$3 or copy\$3 or copie) with ("same" or identical or similar) same (ring \$1back\$1 or (ring near2 back) or (audi\$4 near2 ring\$4 near2 tone))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 10:58
S31	173	S30 and (@ad<="20031119" or @pd<="20031119" or @rlad<="20031119")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 10:59

S32	350	((ring\$1back\$1 or (ring near2 back) or (audi\$4 near2 ring\$4 near2 tone) or rbt) and (duplicat\$3 or identical or copy or copying or replicat\$3 or replica)).bsum.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 11:21
S33	296	S32 and (@ad<="20031119" or @pd<="20031119" or @rlad<="20031119")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 11:21
S34	48	(download\$5 or copy\$3 or copy or duplicat\$3) near3 (ring \$1back or (ring adj back))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 11:43
S35	5	S34 and (@ad<="20031119" or @pd<="20031119" or @rlad<="20031119")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 11:43
S36	67	(identical or similar or shar\$3) near3 (ring\$1back or (ring adj back))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 11:51
S37	46	S36 and (@ad<="20031119" or @pd<="20031119" or @rlad<="20031119")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 11:52
S38	129	("same") near2 (ring\$1back or (ring adj back))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 11:57
S39	88	S38 and (@ad<="20031119" or @pd<="20031119" or @rlad<="20031119")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 11:57
S40	1328	(reproduc\$3 or duplicat\$3 or identical or "same" or clon\$3 or alike\$4 or match\$3 or copy or copying or uniform or similar or replicat\$3 or replica) near3 (ring\$3 near2 (back or messag \$3 or call or information or audio or tone))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 14:42

S41	389	(reproduc\$3 or duplicat\$3 or identical or match\$3 or copy or copying or replicat\$3 or replica) near2 (ring\$3 near2 (back or messag\$3 or call or information or audio or tone))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 14:43
S42	265	S41 and (@ad<="20031119" or @pd<="20031119" or @rlad<="20031119")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 14:44
S43	70	(duplicat\$3 or identical or copy or copying or replicat\$3 or replica) near2 (ring\$3 near2 (back or messag\$3 or call or information or audio))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 14:50
S44	44	S43 and (@ad<="20031119" or @pd<="20031119" or @rlad<="20031119")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 14:50
S45	25	identical same ring\$1back	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 15:08
S46	16	S45 and (@ad<="20031119" or @pd<="20031119" or @rlad<="20031119")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 15:09
S47	2516	set\$5 and ring\$1back	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 15:16
S48	1002	set\$5 same ring\$1back	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 15:16
S49	245	(set\$5 same ring\$1back) and (identical)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 15:17
S50	32	(set\$5 near3 ring\$1back) and (identical)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 15:17

S51	24	S50 and (@ad<="20031119" or @pd<="20031119" or @rlad<="20031119")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 15:18
S52	213	S49 not S50	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 15:21
S53	185	S52 and (@ad<="20031119" or @pd<="20031119" or @rlad<="20031119")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 15:22
S54	104	(set\$5 near3 ring\$1back) and (identical or "same" or similar or duplicat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 15:29
S55	64	S54 and (@ad<="20031119" or @pd<="20031119" or @rlad<="20031119")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 15:29
S56	701	(ring\$1back) same (identical or "same" or similar or duplicat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 15:30
S57	25	(ring\$1back) same (identical)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 15:30
S58	308	(ring\$1back) with (identical or "same" or similar or duplicat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 15:31
S59	104	(ring\$1back) near2 (identical or "same" or similar or duplicat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 15:31
S60	72	S59 and (@ad<="20031119" or @pd<="20031119" or @rlad<="20031119")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 15:31

S61	8	(ring\$1back) same (copy\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 15:35
S62	474	(ring\$1back) and (copy\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 15:37
S63	208	S62 and identical	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 15:37
S64	91	S63 and server	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 15:38
S65	68	S64 and (@ad<="20031119" or @pd<="20031119" or @riad<="20031119")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 15:38
S66	40	chang\$3 near2 ring\$1back	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/12 08:52
S67	15	S66 and (@ad<="20031119" or @pd<="20031119" or @riad<="20031119")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/12 08:53
S68	3	("5926537"   "6574335"   "7006622").PN. OR ("7336777").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/12 08:56
S69	0	duplicat\$3 near2 ring\$1back	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/12 09:20
S70	1	copy\$3 near2 ring\$1back	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/12 09:20
S71	0	duplicat\$3 with ring\$1back	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/12 09:21



S72	121	chang\$3 with ring\$1back	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/12 09:21
S73	81	S72 not S66	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/12 09:22
S74	62	S73 and (@ad<="20031119" or @pd<="20031119" or @rlad<="20031119")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/12 09:22
S75	73	(acquir\$3 or collect\$3 or retriev \$3 or get or gett\$ or take or taking or captur\$3 or extract\$3 or snatch\$3 or obtain\$4) near2 ring\$1back	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/12 09:33
S76	43	S75 and (@ad<="20031119" or @pd<="20031119" or @rlad<="20031119")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/12 09:33
S77	92	(stor\$3 or save or saving or saved or keep\$3 or cach\$3 or retain\$3 or retent\$3) near2 ring \$1back	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/12 09:44
S78	40	S77 and (@ad<="20031119" or @pd<="20031119" or @rlad<="20031119")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/12 09:44
S79	34	(caller or calling or originating or originator or initiator or (initiat\$3 adj (terminal or subscriber or mobile or device or party or parties))) near3 (stor\$3 or save or saving or saved or keep\$3 or cach\$3 or retain\$3 or retent\$3 or acquir \$3 or collect\$3 or retriev\$3 or get or gett\$ or take or taking or captur\$3 or extract\$3 or snatch\$3 or obtain\$4) near3 ring\$1back	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/12 10:06
S80	19	S79 and (@ad<="20031119" or @pd<="20031119" or @rlad<="20031119")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/12 10:06

S81	72	(caller or calling or originating or originator or initiator or (initiat\$3 adj (terminal or subscriber or mobile or device or party or parties))) near3 (stor\$3 or save or saving or saved or keep\$3 or cach\$3 or retain\$3 or retent\$3 or acquir\$3 or collect\$3 or retriev\$3 or get or take or taking or captur\$3 or extract\$3 or snatch\$3 or obtain\$4 or copy\$3 or duplicat\$3 or reproduc\$3 or duplicat\$3 or identical or "same" or clon\$3 or alike\$4 or match\$3 or copy or copying or similar or replicat\$3 or replica or download\$5 or sharing or preserv\$5) near3 ring\$1back	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/12 10:14
S82	41	S81 and (@ad<="20031119" or @pd<="20031119" or @riad<="20031119")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/12 10:15
S83	47	"6018654"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/17 08:53

11/17/2008 5:21:19 PM

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